

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
 Data File : PP038951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2021 14:23
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 14:36:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.876	3.861	2048869	1318758	53.675	54.721
2)	SA Decachlor...	10.855	9.118	2310483	2107824	95.962	93.219
Target Compounds							
9)	L2 AR-1221-2	5.227	4.209	26526	15263	79.631	76.265
20)	L4 AR-1242-5	7.173	0.000	8280	0	13.052	N.D. #
24)	L5 AR-1248-4	7.137	0.000	8822	0	8.395	N.D. #
25)	L5 AR-1248-5	7.173	0.000	8280	0	8.012	N.D. #
26)	L6 AR-1254-1	7.108	0.000	9640	0	9.239	N.D. #
27)	L6 AR-1254-2	7.342	0.000	8608	0	5.685	N.D. #
28)	L6 AR-1254-3	7.736f	6.548	13424	15984	8.713	9.201
30)	L6 AR-1254-5	8.446	0.000	988	0	0.875	N.D. #
32)	L7 AR-1260-2	8.141	0.000	10161	0	8.436	N.D. #
33)	L7 AR-1260-3	8.513	7.040	260453	39894	295.389	28.869 #
34)	L7 AR-1260-4	8.760	7.515	355164	402972	350.940	383.287
35)	L7 AR-1260-5	9.067	7.768	178569	171670	82.401	66.134
36)	L8 AR-1262-1	8.513	0.000	260453	0	195.017	N.D. #
37)	L8 AR-1262-2	9.067	7.768	178569	171670	70.006	57.467
38)	L8 AR-1262-3	9.372	8.052	1556494	1744195	1280.971	1452.837
39)	L8 AR-1262-4	9.468	8.118	1514350	1652281	1902.941	730.673 #
40)	L8 AR-1262-5	10.123	8.614	593576	597898	571.821	558.133
41)	L9 AR-1268-1	9.372	8.052	1556494	1744195	484.960	489.020
42)	L9 AR-1268-2	9.468	8.118	1514350	1652281	482.414	490.287
43)	L9 AR-1268-3	9.689	8.322	1338799	1400639	487.507	487.507
44)	L9 AR-1268-4	10.123	8.614	593576	597898	497.817	494.349
45)	L9 AR-1268-5	10.528	8.886	4784572	4587374	491.551	483.290

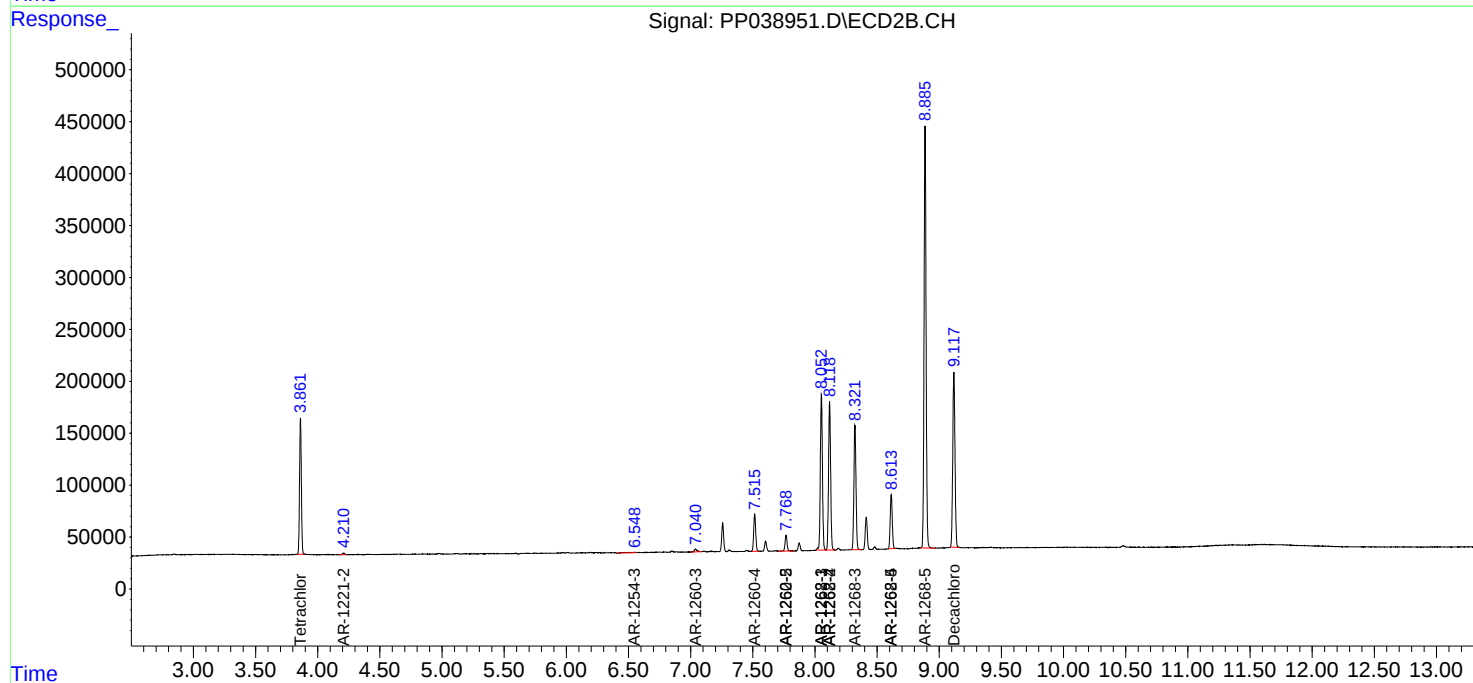
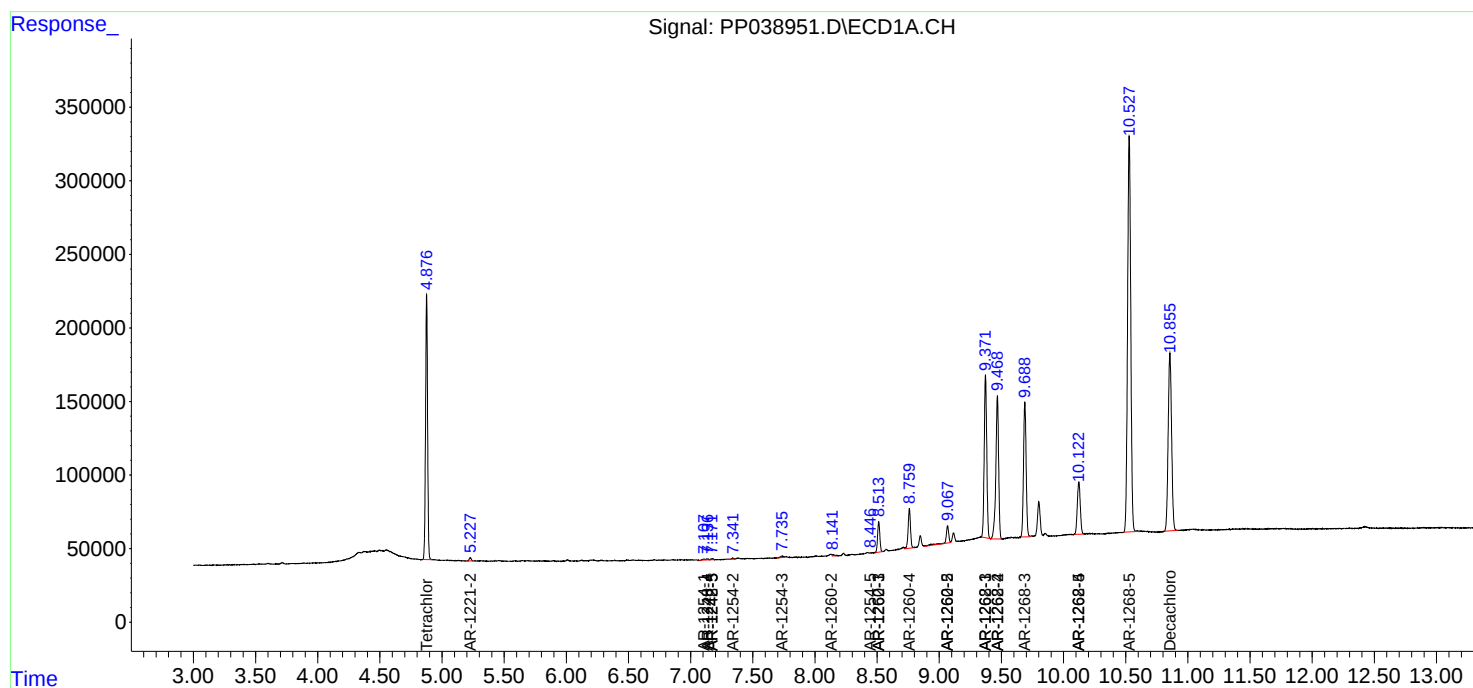
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

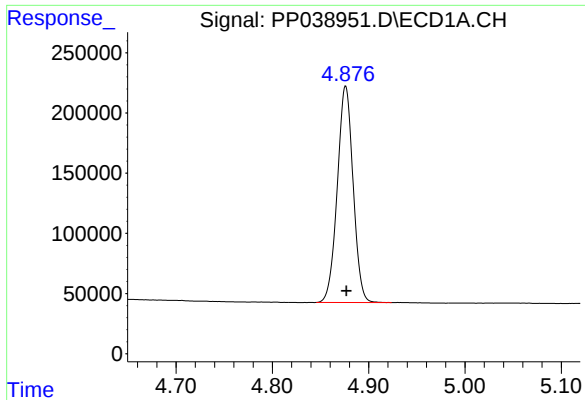
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
Data File : PP038951.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2021 14:23
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 14:36:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

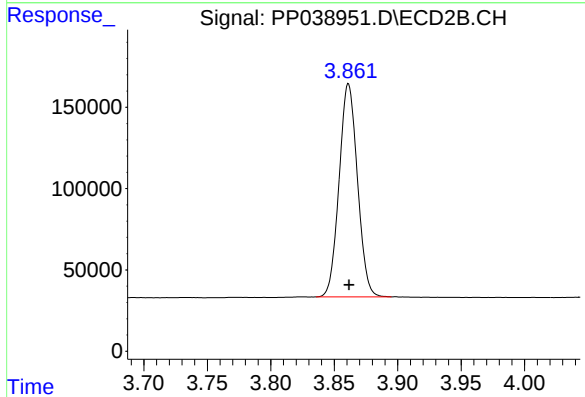




#1 Tetrachloro-m-xylene

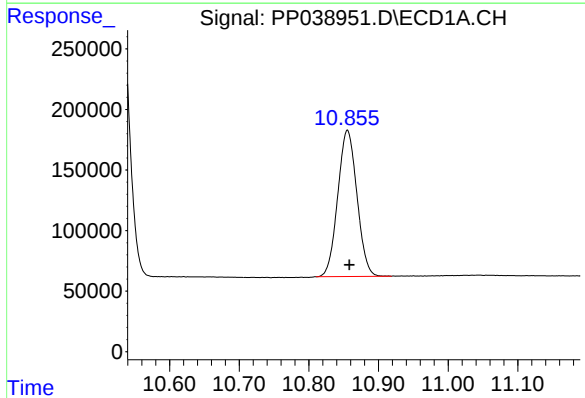
R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 2048869
Conc: 53.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



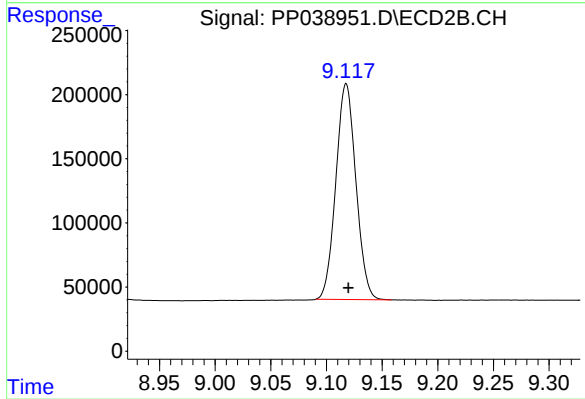
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 1318758
Conc: 54.72 ng/ml



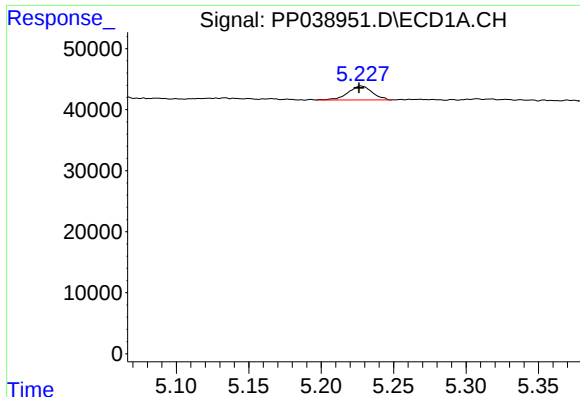
#2 Decachlorobiphenyl

R.T.: 10.855 min
Delta R.T.: -0.003 min
Response: 2310483
Conc: 95.96 ng/ml



#2 Decachlorobiphenyl

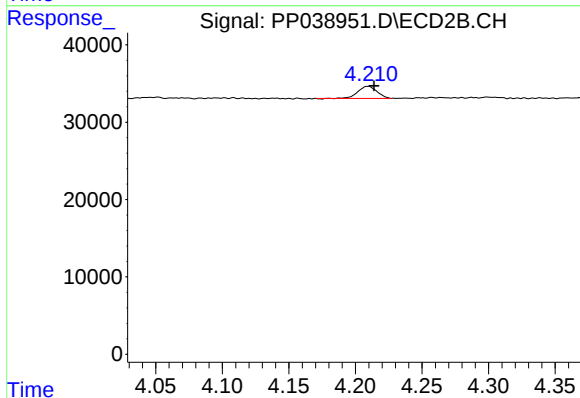
R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 2107824
Conc: 93.22 ng/ml



#9 AR-1221-2

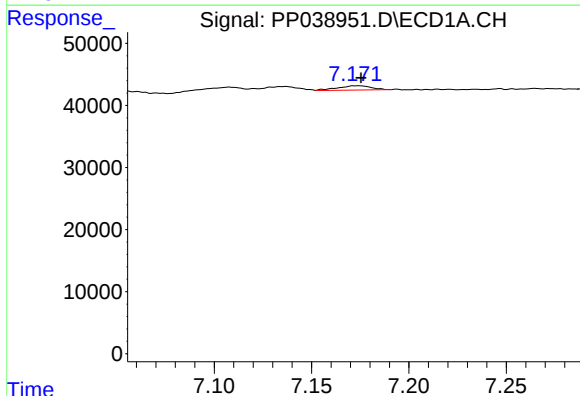
R.T.: 5.227 min
Delta R.T.: 0.001 min
Response: 26526
Conc: 79.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



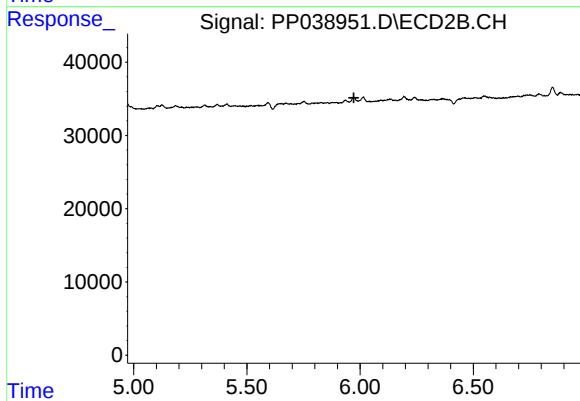
#9 AR-1221-2

R.T.: 4.209 min
Delta R.T.: -0.005 min
Response: 15263
Conc: 76.26 ng/ml



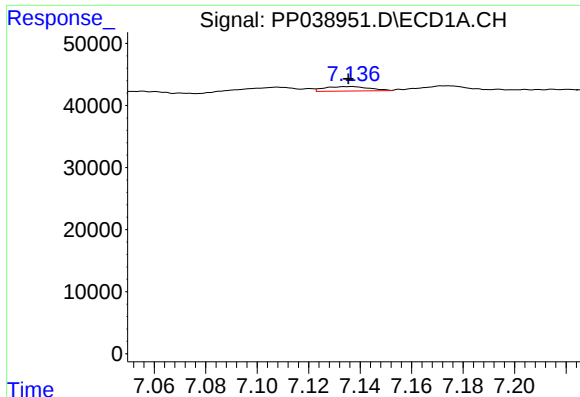
#20 AR-1242-5

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 8280
Conc: 13.05 ng/ml



#20 AR-1242-5

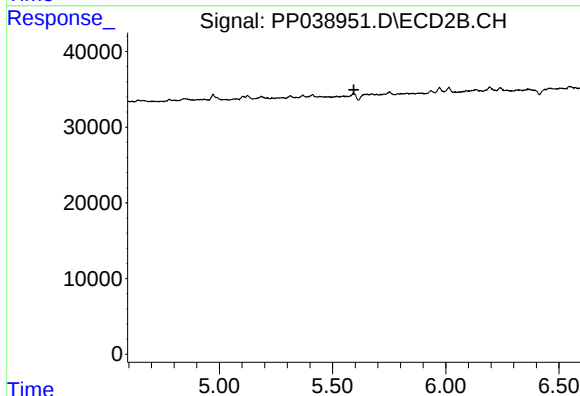
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.



#24 AR-1248-4

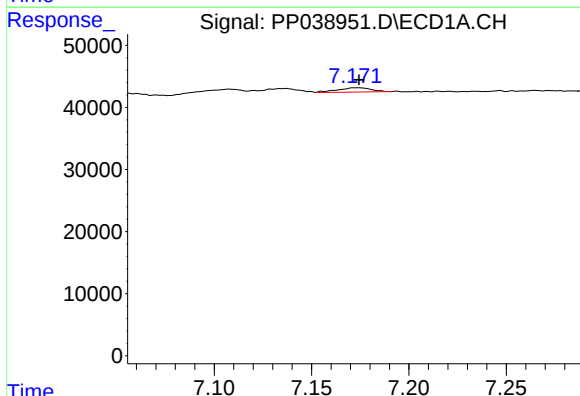
R.T.: 7.137 min
Delta R.T.: 0.001 min
Response: 8822
Conc: 8.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



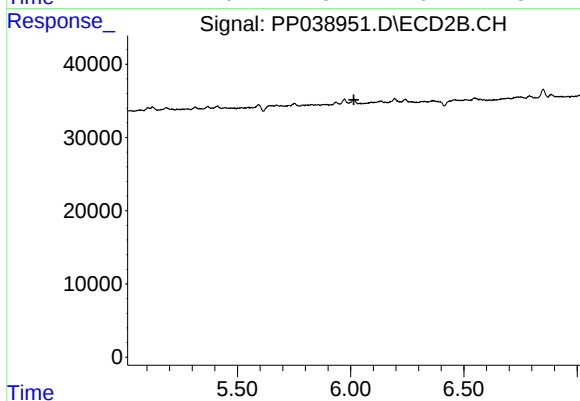
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



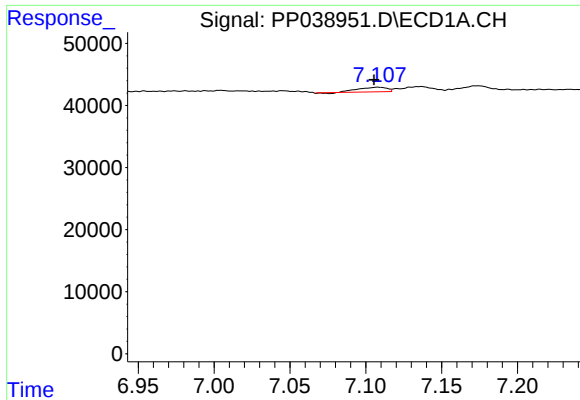
#25 AR-1248-5

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 8280
Conc: 8.01 ng/ml



#25 AR-1248-5

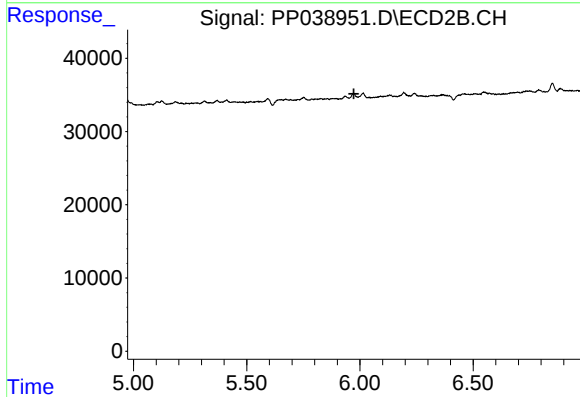
R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



#26 AR-1254-1

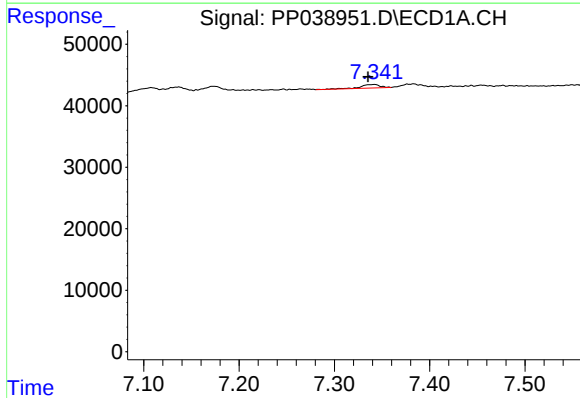
R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 9640
Conc: 9.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



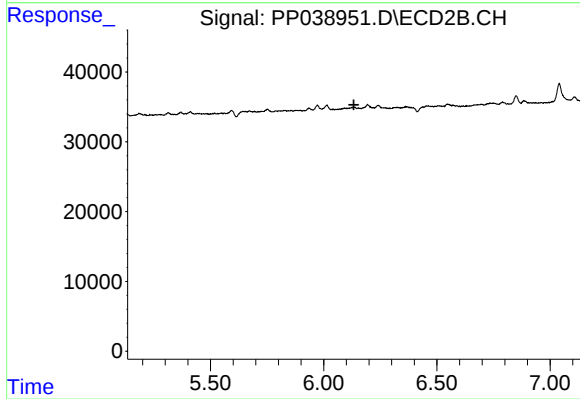
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.



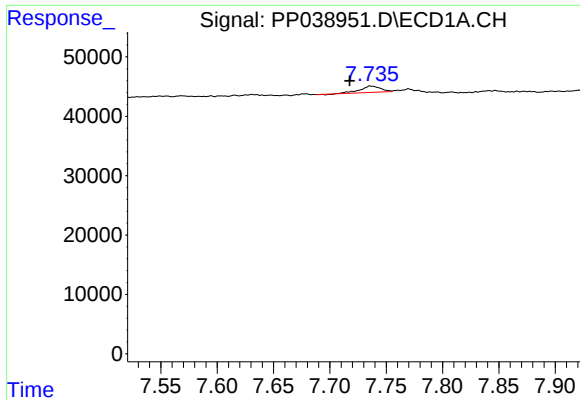
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: 0.006 min
Response: 8608
Conc: 5.69 ng/ml



#27 AR-1254-2

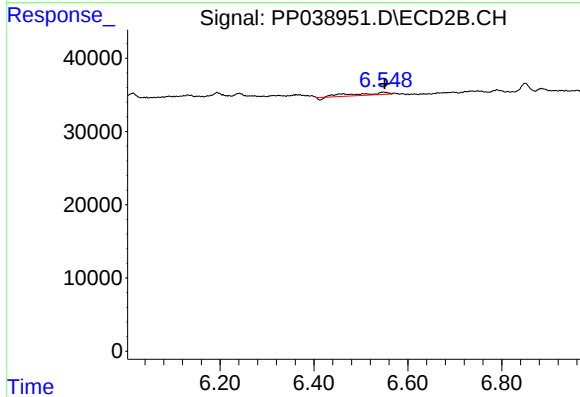
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



#28 AR-1254-3

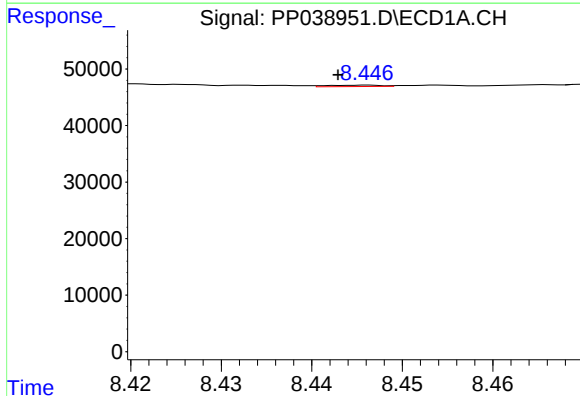
R.T.: 7.736 min
Delta R.T.: 0.018 min
Response: 13424
Conc: 8.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



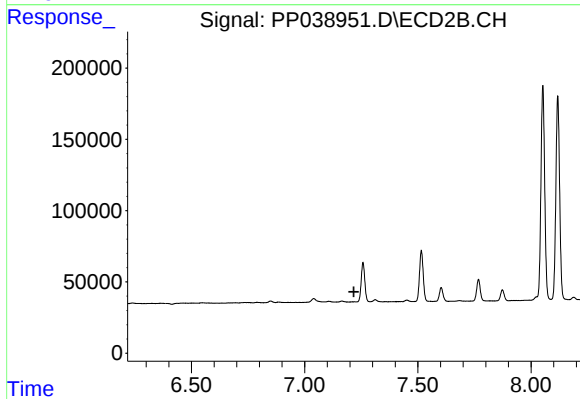
#28 AR-1254-3

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 15984
Conc: 9.20 ng/ml



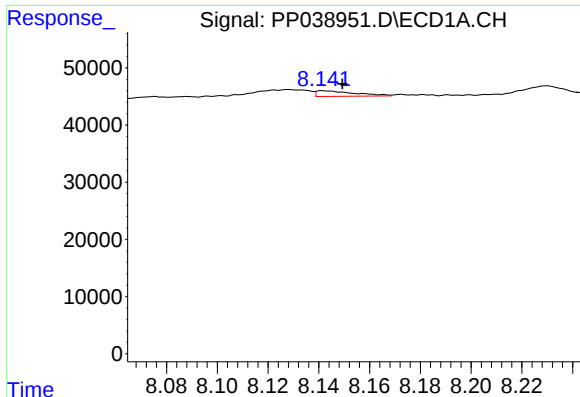
#30 AR-1254-5

R.T.: 8.446 min
Delta R.T.: 0.003 min
Response: 988
Conc: 0.87 ng/ml



#30 AR-1254-5

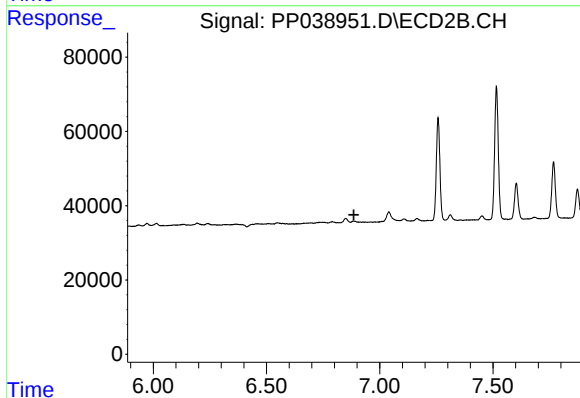
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



#32 AR-1260-2

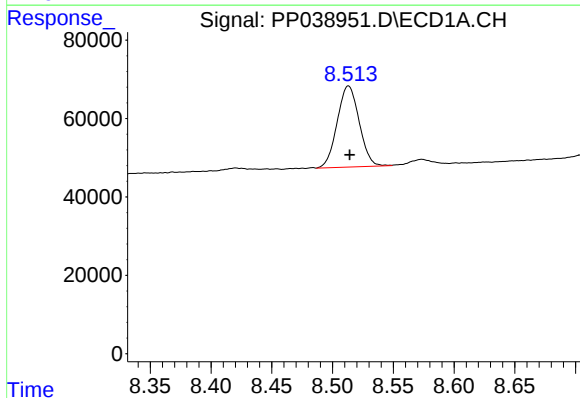
R.T.: 8.141 min
Delta R.T.: -0.008 min
Response: 10161
Conc: 8.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



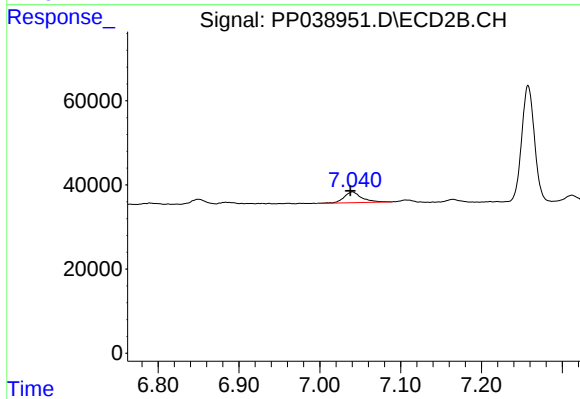
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



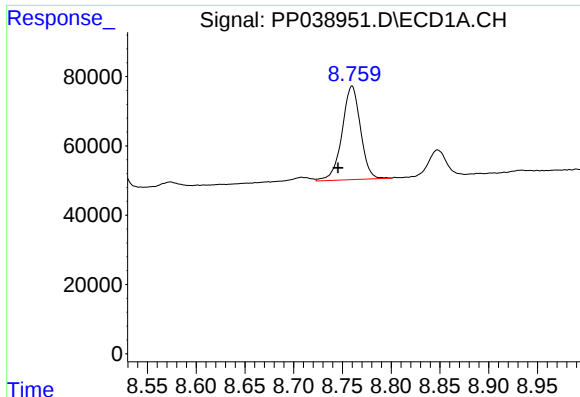
#33 AR-1260-3

R.T.: 8.513 min
Delta R.T.: -0.001 min
Response: 260453
Conc: 295.39 ng/ml



#33 AR-1260-3

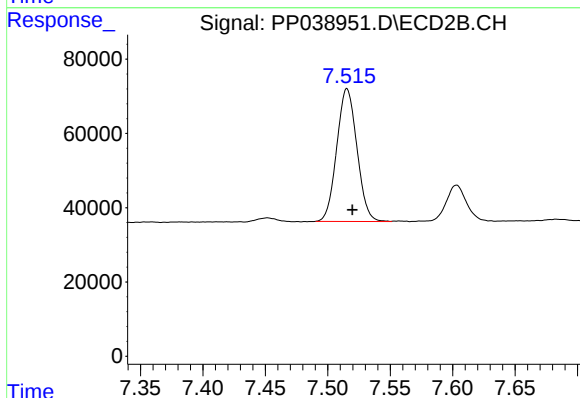
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 39894
Conc: 28.87 ng/ml



#34 AR-1260-4

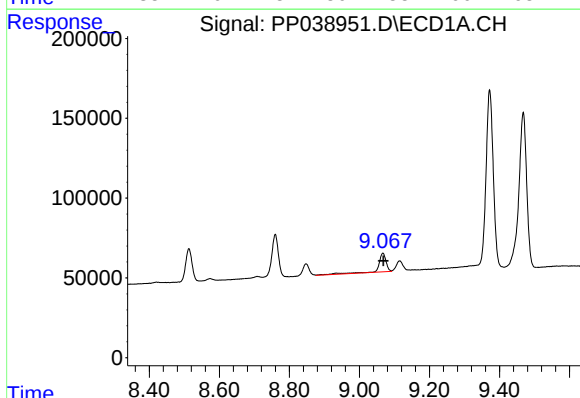
R.T.: 8.760 min
Delta R.T.: 0.014 min
Response: 355164
Conc: 350.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



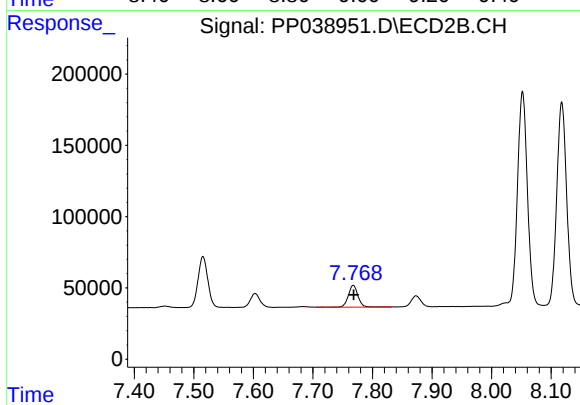
#34 AR-1260-4

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 402972
Conc: 383.29 ng/ml



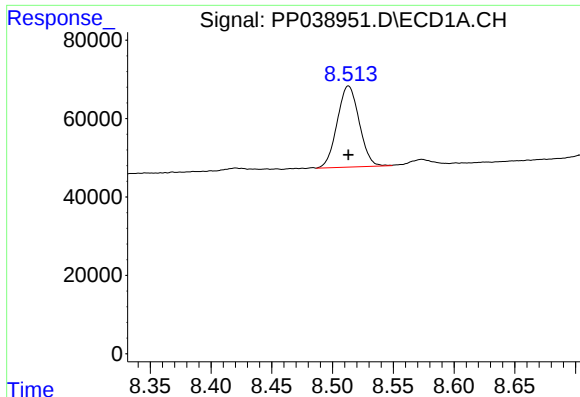
#35 AR-1260-5

R.T.: 9.067 min
Delta R.T.: -0.001 min
Response: 178569
Conc: 82.40 ng/ml



#35 AR-1260-5

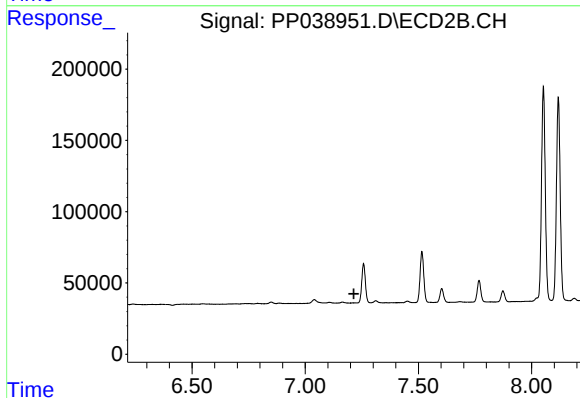
R.T.: 7.768 min
Delta R.T.: -0.001 min
Response: 171670
Conc: 66.13 ng/ml



#36 AR-1262-1

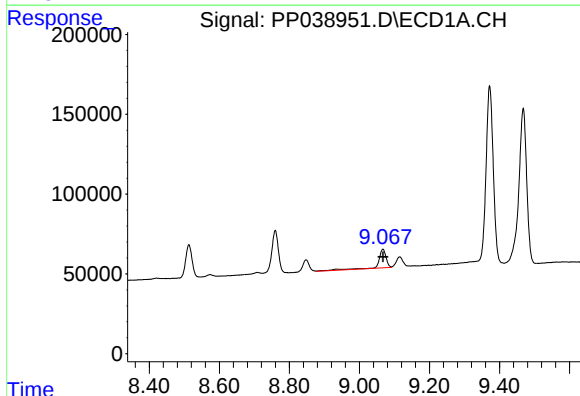
R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 260453
Conc: 195.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



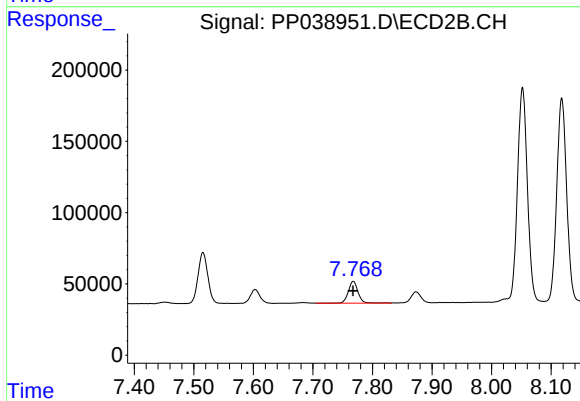
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



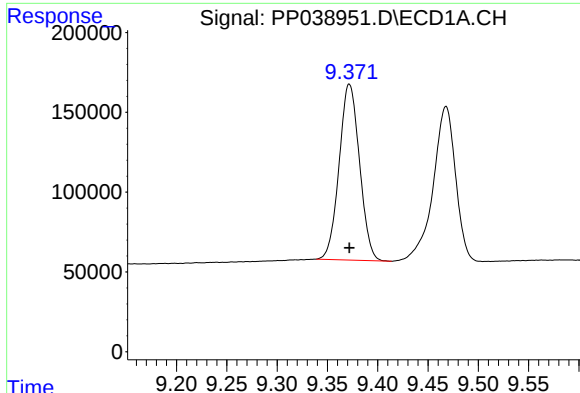
#37 AR-1262-2

R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 178569
Conc: 70.01 ng/ml



#37 AR-1262-2

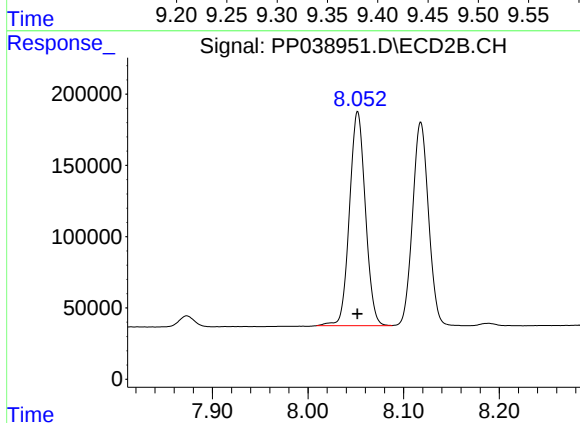
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 171670
Conc: 57.47 ng/ml



#38 AR-1262-3

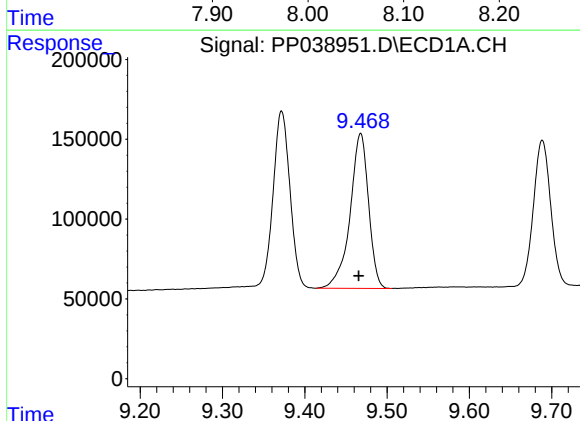
R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 1556494
Conc: 1280.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



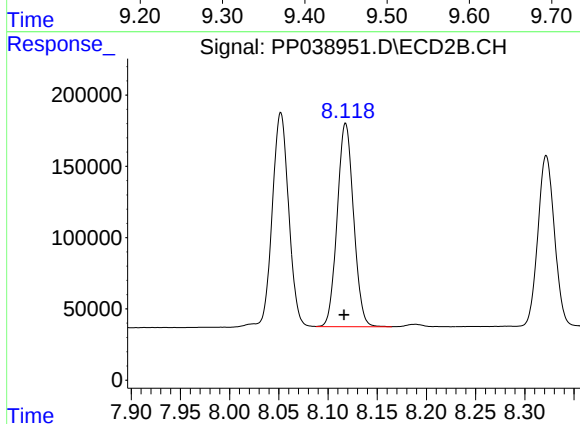
#38 AR-1262-3

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 1744195
Conc: 1452.84 ng/ml



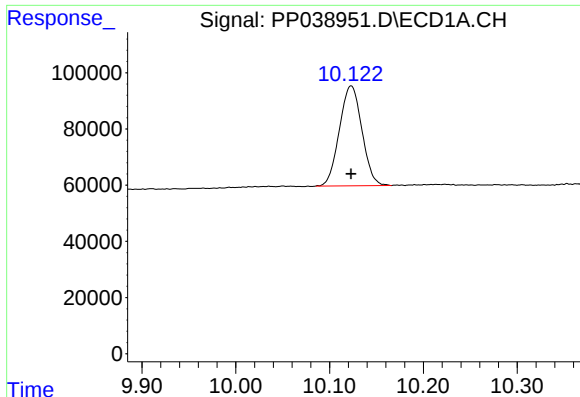
#39 AR-1262-4

R.T.: 9.468 min
Delta R.T.: 0.002 min
Response: 1514350
Conc: 1902.94 ng/ml



#39 AR-1262-4

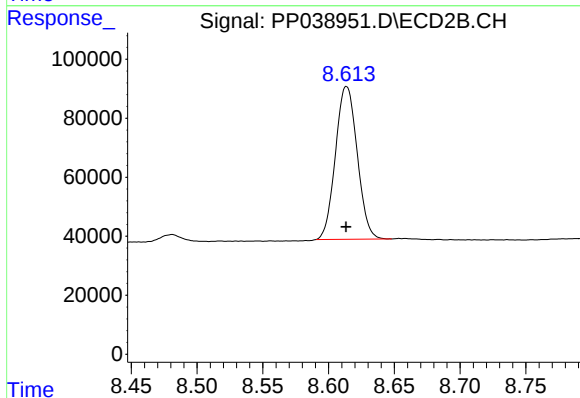
R.T.: 8.118 min
Delta R.T.: 0.001 min
Response: 1652281
Conc: 730.67 ng/ml



#40 AR-1262-5

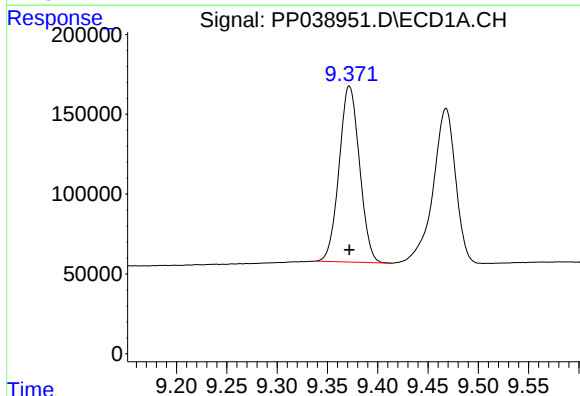
R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 593576
Conc: 571.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



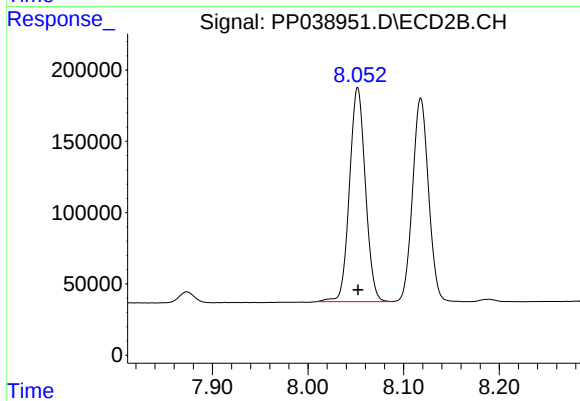
#40 AR-1262-5

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 597898
Conc: 558.13 ng/ml



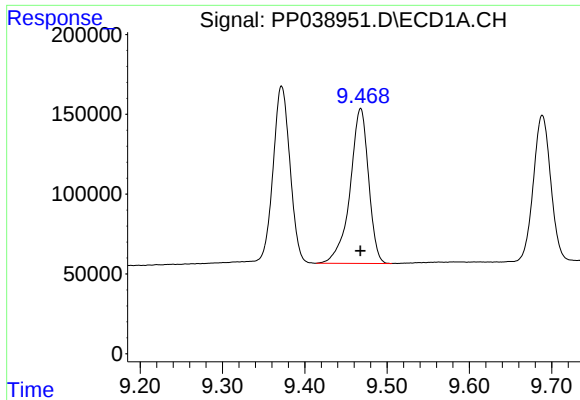
#41 AR-1268-1

R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 1556494
Conc: 484.96 ng/ml



#41 AR-1268-1

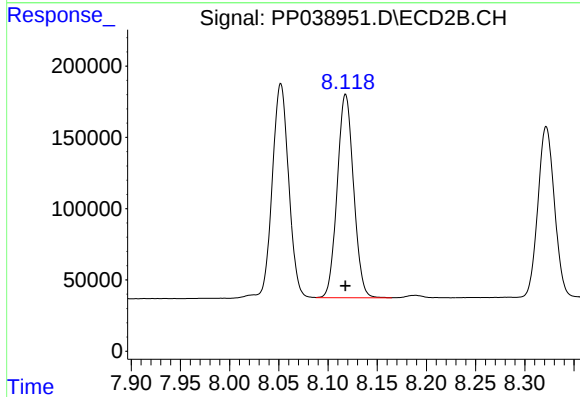
R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 1744195
Conc: 489.02 ng/ml



#42 AR-1268-2

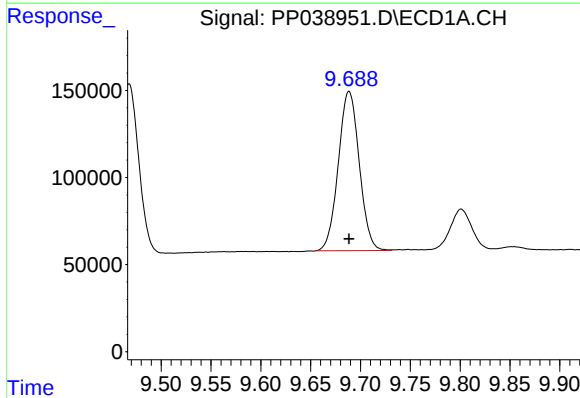
R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 1514350
Conc: 482.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



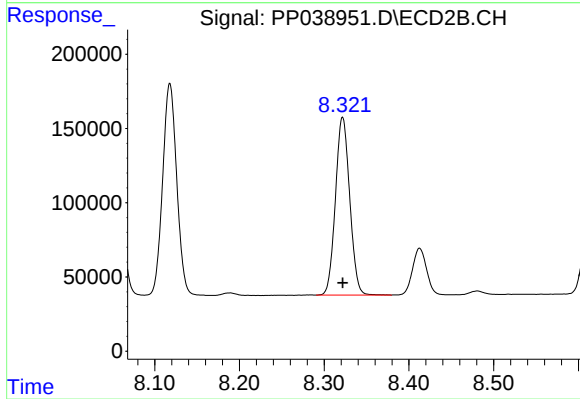
#42 AR-1268-2

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 1652281
Conc: 490.29 ng/ml



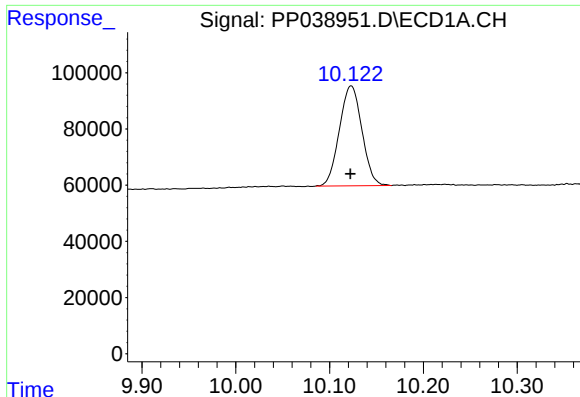
#43 AR-1268-3

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 1338799
Conc: 487.51 ng/ml



#43 AR-1268-3

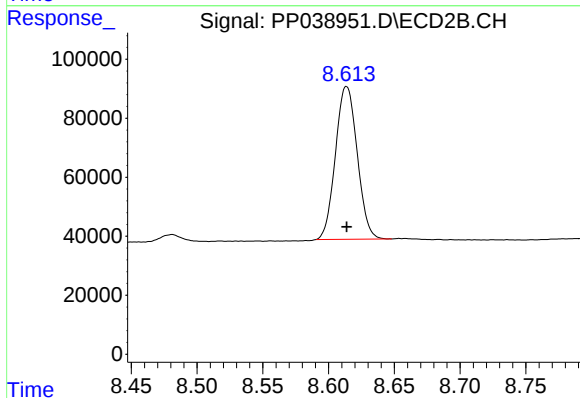
R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 1400639
Conc: 487.51 ng/ml



#44 AR-1268-4

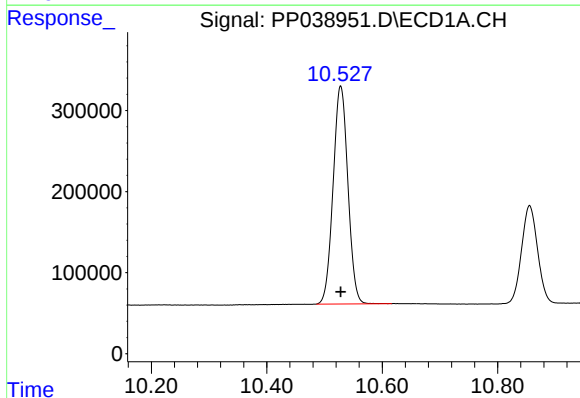
R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 593576
Conc: 497.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



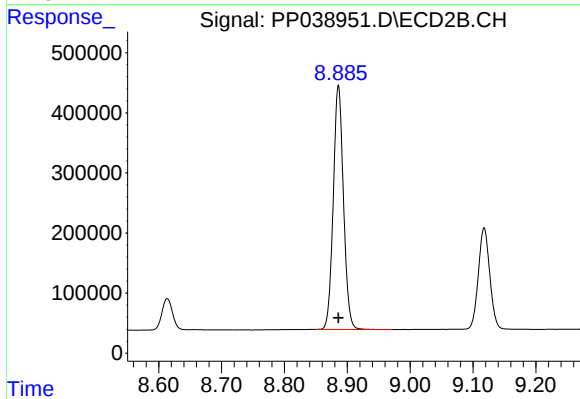
#44 AR-1268-4

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 597898
Conc: 494.35 ng/ml



#45 AR-1268-5

R.T.: 10.528 min
Delta R.T.: 0.000 min
Response: 4784572
Conc: 491.55 ng/ml



#45 AR-1268-5

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 4587374
Conc: 483.29 ng/ml